PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: DOUGLAS L. WATHEN	PCT			
GIFFORD, KRASS, GROH, SPRINKLE, ANDERSON &	NOTIFICATION OF TRANSMITTAL OF			
CITKOWSKI, P.C. 2701 TROY CENTER DRIVE, SUITE 330	THE INTERNATIONAL SEARCH REPORT AND			
TROY, MI 48007-7021	THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION			
	(PCT Rule 44.1)			
	Date of mailing (day/month/year) 3 AUG 2005.			
Applicant's or agent's file reference WKM-12552/16	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/US05/05023	International filing date (day/month/year) 17 February 2005 (17.02.2005)			
Applicant WILHELM KARMANN GMBH				
1. The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.				
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):				
When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.				
Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: +41 22 740 14 35				
For more detailed instructions, see the notes on the	accompanying sheet.			
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.				
	litional fee(s) under Rule 40.2, the applicant is notified that:			
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
	applicant will be notified as soon as a decision is made.			
4. Reminders				
Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.				
The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.				
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/ US	Authorized officer			
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Jason Morrow			
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Telephone No. (703) 308-1113			

Form PCT/ISA/220 (January 2004)

(See notes on accompanying sheet)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Form PCT/ISA/220				
WKM-12552/16	ACTION as well as, where applicable, item 5 below.				
International application No. PCT/US05/05023	International filing date (day/month/year) 17 February 2005 (17.02.2005)	(Earliest) Priority Date (day/month/year) 17 February 2004 (17.02.2004)			
Applicant WILHELM KARMANN GMBH					
applicant according to Article 18. A control of the International search report consists It is also accompanied 1. Basis of the Report a. With regard to the language, the language in which it was filed, under the international furnished to this Author b. With regard to any nucleotical control of the invention is lacking the text is approved as submitted.	international search was carried out on the batches otherwise indicated under this item. I search was carried out on the basis of a transfority (Rule 23.1(b)). Ide and/or amino acid sequence disclosed in a unsearchable (See Box No. II) Ing (See Box No. III)	in this report. sis of the international application in the lation of the international application			
5. With regard to the abstract, the text is approved as submitted that the text has been established may, within one month from	nitted by the applicant. d, according to Rule 38.2(b), by this Authority m the date of mailing of this international searce	y as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.			
as suggested by the as selected by this as selected by this	e published with the abstract is Figure No. 1_ e applicant. Authority, because the applicant failed to suggether than the suggether applicant, because this figure better character published with the abstract.				

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/05023

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : B60J 1/20 US CL : 296/180.1, 98					
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED					
		v classification symbols)			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 296/180.1, 98, 180.5, 191, 107.08, 136.03, 136.06					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST: convertible and (wind with deflector)					
C. DOCT	UMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where ap		Relevant to claim No.		
Α	US 5,211,718 A (GOTZ et al) 18 May 1993 (18.05.)	1993), figures 1 and 2.	1-24		
Α	US 6,554,349 B2 (GLOSS) 29 April 2003 (29.04.2003), figures 1 and 2.		1-24		
Α	US 5,803,5304(SKRZYPEK et al) 08 September 199	1-24			
A, T	DE 10345292 A1 (MINATTI et al) 21 April 2005 (2	1-24			
	r documents are listed in the continuation of Box C.	See patent family annex.			
	pecial categories of cited documents:	"T" later document published after the into date and not in conflict with the applic	cation but cited to understand		
	t defining the general state of the art which is not considered to be	the principle or theory underlying the			
"E" earlier ap date	plication or patent published on or after the international filing	"X" document of particular relevance; the considered novel or cannot be considered when the document is taken along	ered to involve an inventive		
	t which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive ste combined with one or more other such being obvious to a person skilled in the	p when the document is h documents, such combination		
"O" documen	t referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent	family		
priority d	t published prior to the international filing date but later than the		,		
Date of the a	ctual completion of the international search	Date of mailing of the international sear	ch report		
	(27.06.2005)	Authorized office	<u> </u>		
	d mailing address of the ISA/US Authorized office				
Cor	Mail Stop PCT, Attn: ISA/US Commissioner for Patents Jason Morrow				
P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. (703) 308-1113					
	(703) 305-3230	<u> </u>			

INTERNATIONAL SEARCH REPORT

International application No.

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	UMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.			
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Α	US 6,554,349 B2 (GLOSS) 29 April 2003 (29.04.2003), figures 1 and 2.		1-24			
A	US 5,803,5304(SKRZYPEK et al) 08 September 1998 (08.09.1998), figures 1 and 2.		1-24			
A, T	DE 10345292 A1 (MINATTI et al) 21 April 2005 (21.04.2005), figure 1.		1-24			
		,				
						
Further	documents are listed in the continuation of Box C.	See patent family annex.				
* S	pecial categories of cited documents:	"T" later document published after the inte				
	defining the general state of the art which is not considered to be lar relevance	date and not in conflict with the applic the principle or theory underlying the				
"B" earlier ap	plication or patent published on or after the international filing	"X" document of particular relevance; the considered novel or cannot be considered step when the document is taken alone	red to involve an inventive			
"L" document establish i specified)	which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the considered to involve an inventive step combined with one or more other such	when the document is documents, such combination			
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the				
"P" document	published prior to the international filing date but later than the	"&" document member of the same patent i	family			
	ctual completion of the international search	Date of mailing of the international search	h report			
27 June 2005		Ma AUG 2008	l			
Name and ma	Name and mailing address of the ISA/US Appropriate office / / / / / / / / / / / / / / / / / / /					
	Mail Stop PCT, Attn: ISA/US Commissioner for Patents Jason Morrow					
	emissioner for Patents . Box 1450					
Alexandria, Virginia 22313-1450 / Telephone No. (703) 308-1113						
racsimile No	. (703) 305-3230					